

CHERISH THE  
FLAWLESS CHARM

G L O S S Y R E A C T I V E  
F I N I S H

**300X600MM**  
COLLECTION







**300X600MM**  
**WALL TILES**

300x600mm | 250x750mm  
300x300mm | 300x450mm

**FEATURES**



LIVING



HOTEL



OFFICE



INDOOR



BATHROOM



WALL





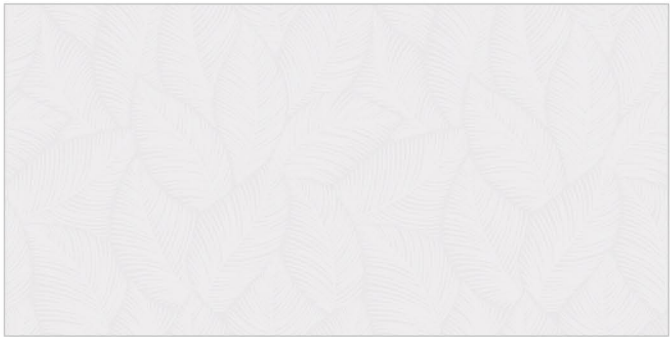
# GLOSSY REACTIVE FINISH

Feel the exquisite finish that  
exudes sensational charm in  
your space.





24005



LT(R)



HL 1 (R)



DK (R)







24013



LT



R-4 HL 1 (R)



HL 2 (R)



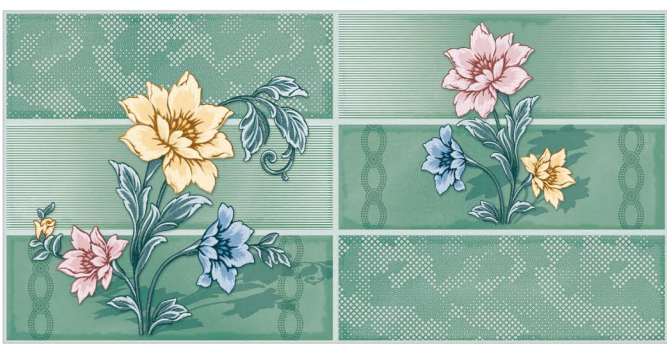




24017



LT



HL 1 (R)



DK







24026



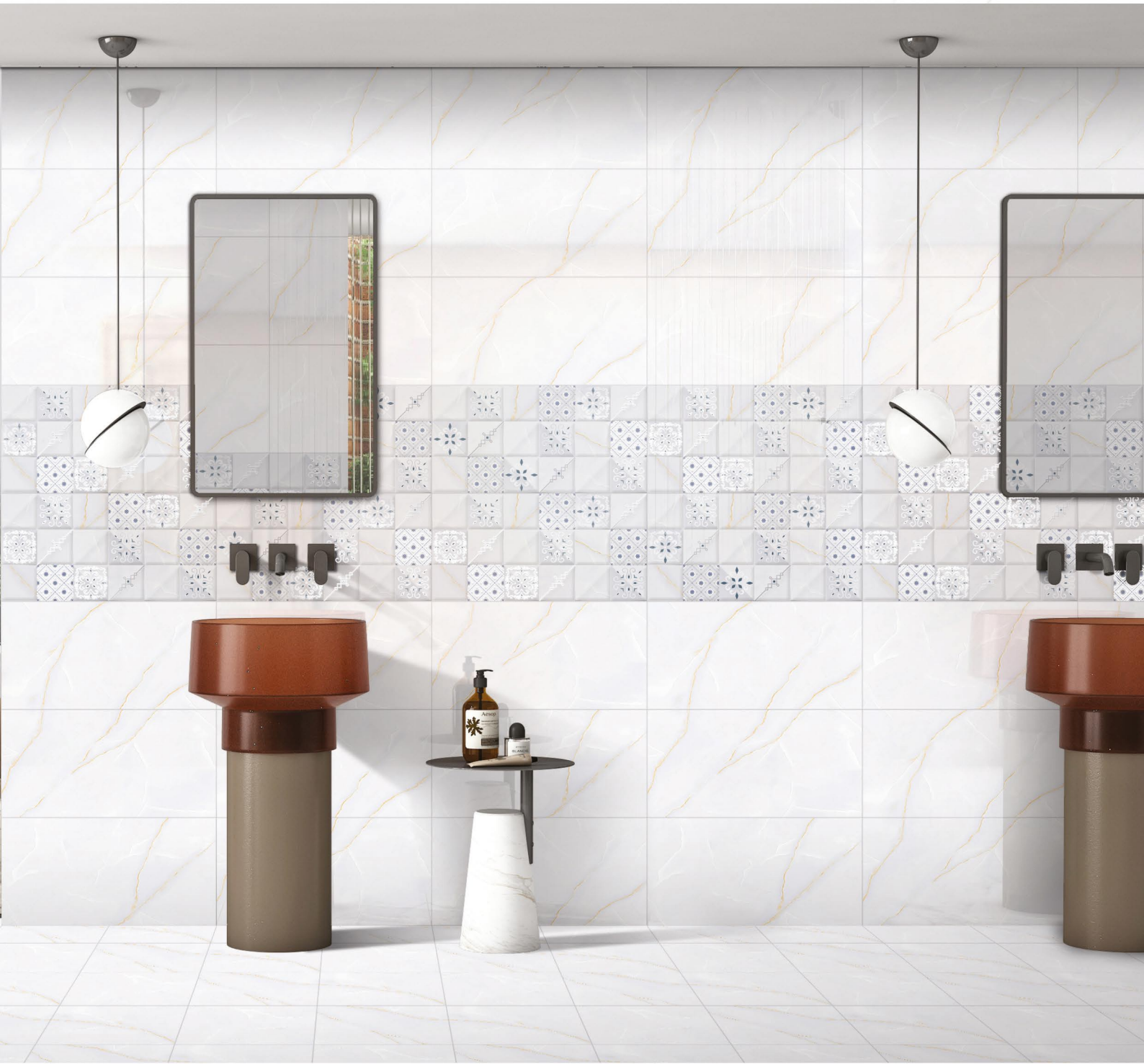
LT



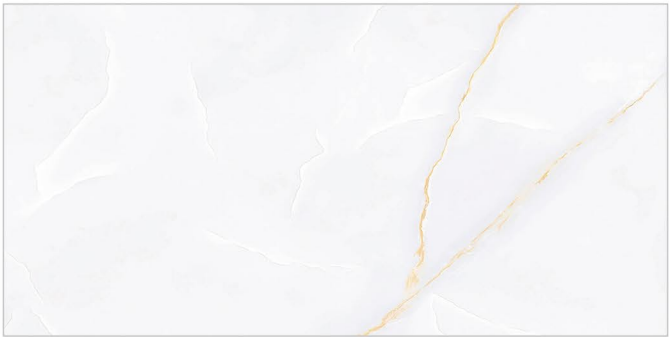
R-6 HL 1 (R)







24030



LT



R-3 HL 1 (R)

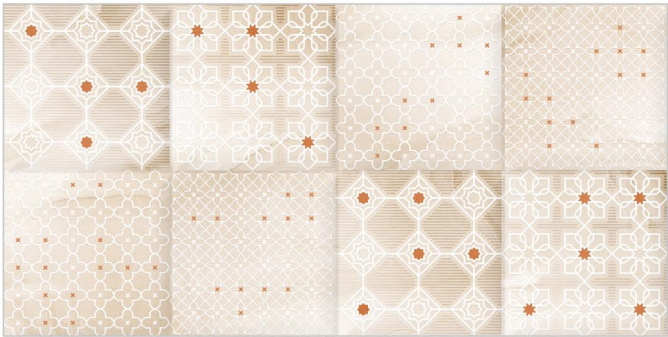




24031



LT



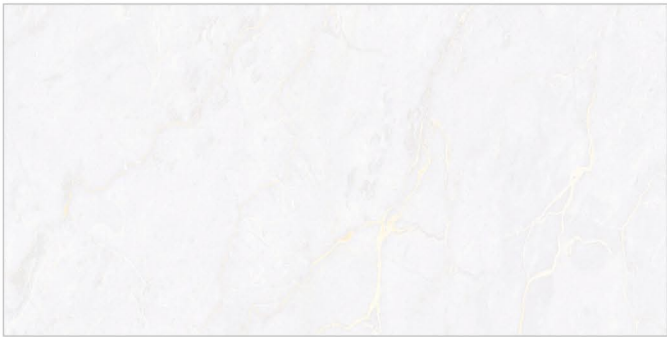
R-3 HL 1 (R)







24035



LT



R-3 HL 2(R)



DK



R-3 HL 3(R)







24038



LT



HL 1 (R)

R-2







24059



LT



R-4 HL 1 (R)



DK

R-4







24060



LT



HL 1 (R)



DK







24062



LT



R-4    HL 1 (R)







24068

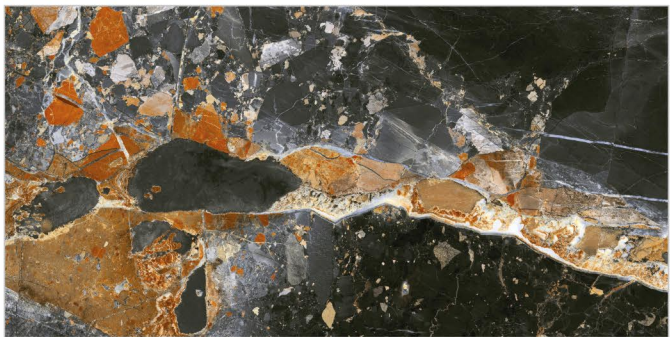


LT

R-6



HL 1 (R)



DK

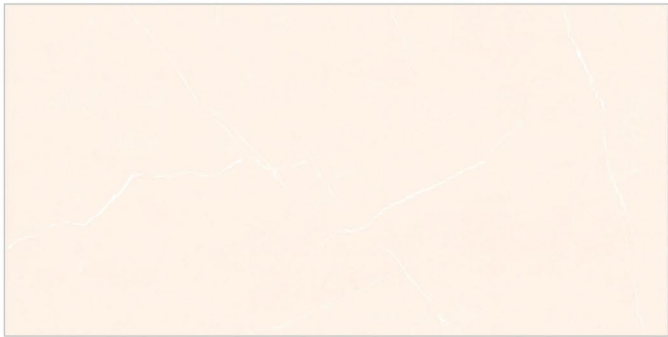
R-6







24074



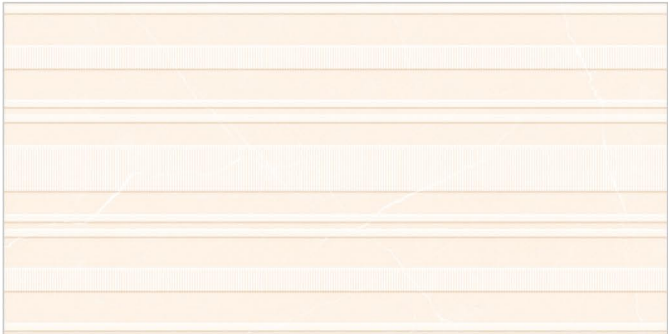
LT



R-4 HL 1 (R)



DK



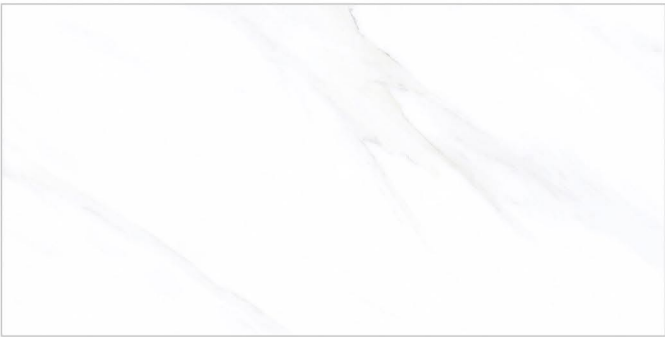
R-4 HL 3 (R)







24093



LT



R-6 HL 1 (R)





24096



LT

R-4



HL 1 (R)



DK

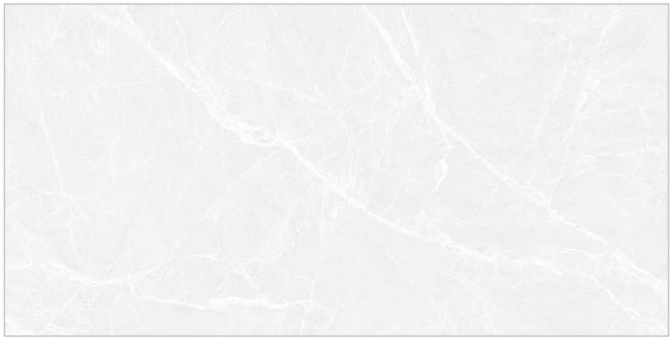
R-4







24105



LT



HL 1 (R)



DK

R-4

R-4







24116



LT



R-3 HL 1 (R)



DK



R-3 HL 2 (R)







24122



LT



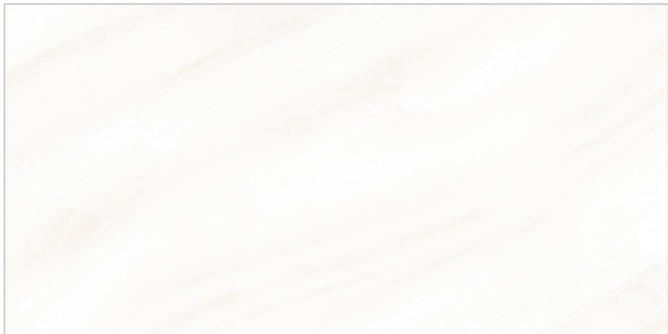
R-3 HL 1 (R)







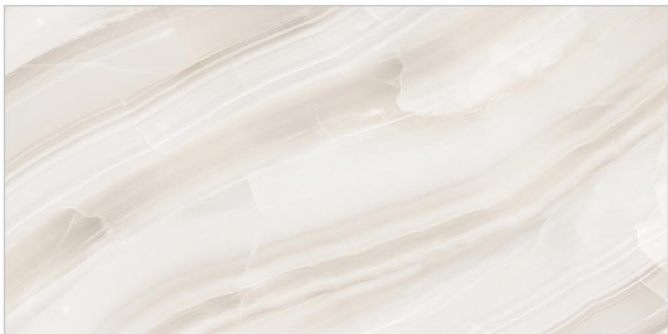
24126



LT



R-3 HL 1 (R)



DK

R-3



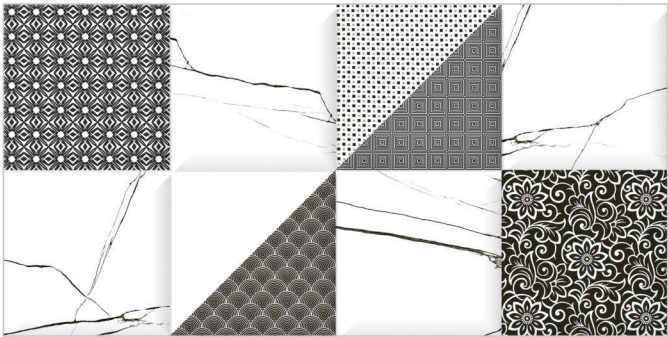




24138



LT



R-4

HL 1 (R)

R-2







24140



LT



R-3 HL 1 (R)



DK

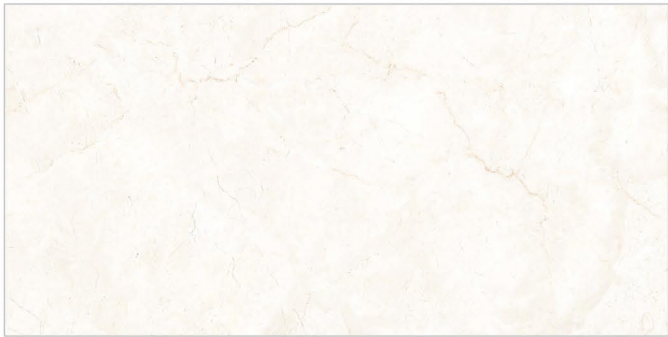
R-3







24144



LT



HL 1 (R)



DK

R-3

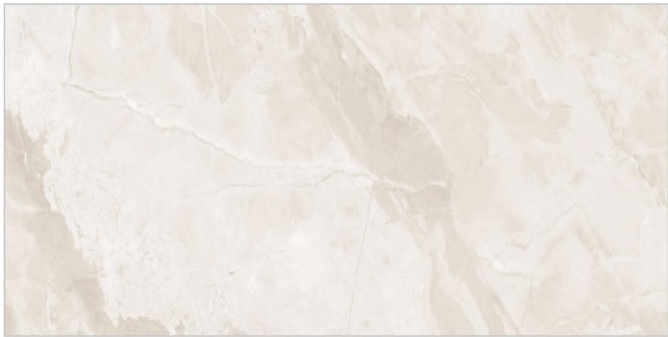
R-3







24145



LT



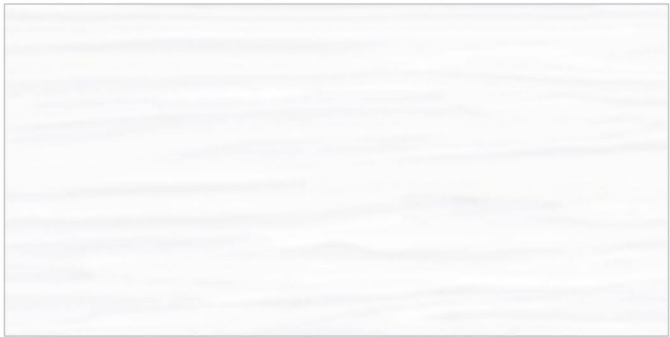
R-3 HL 1 (R)







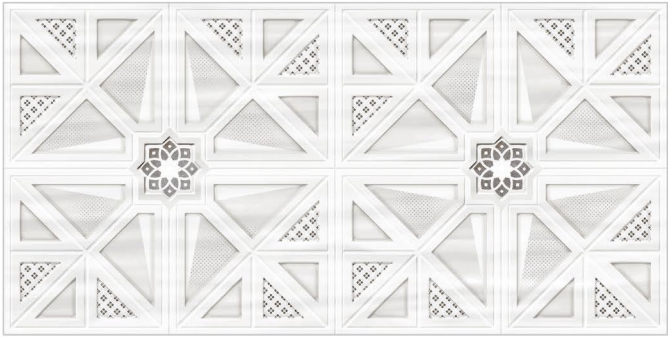
24146



LT



HL 1 (R)



HL 2 (R)







24148



LT



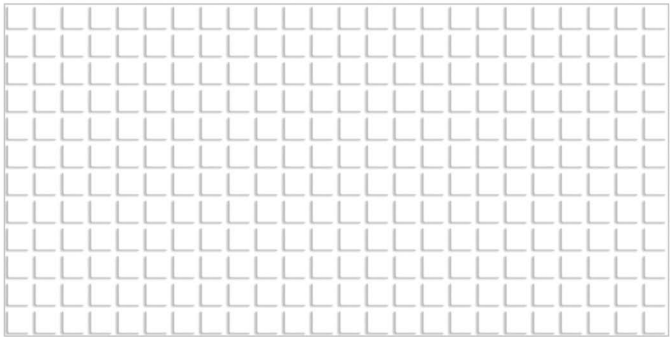
R-4 HL 1 (R)



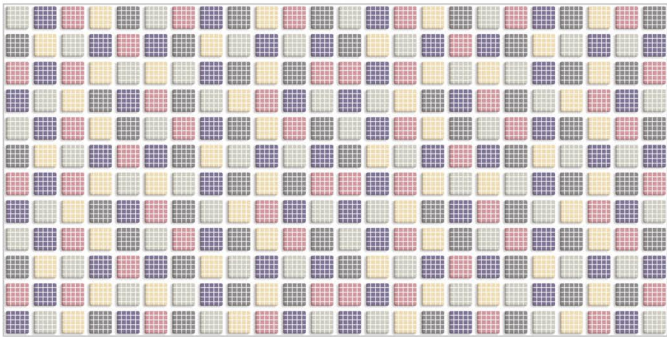




24149



LT(R)



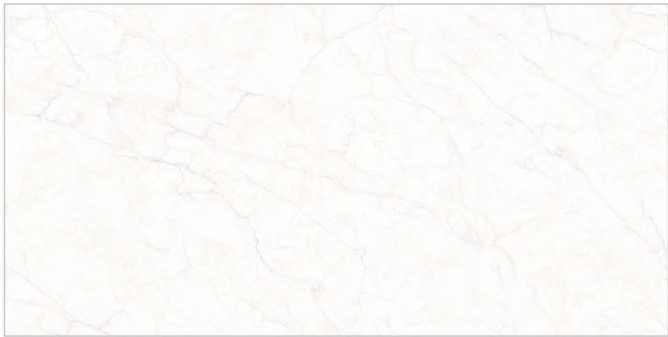
HL 1 (R)







24154



LT



HL 1 (R)



DK

R-3

R-3



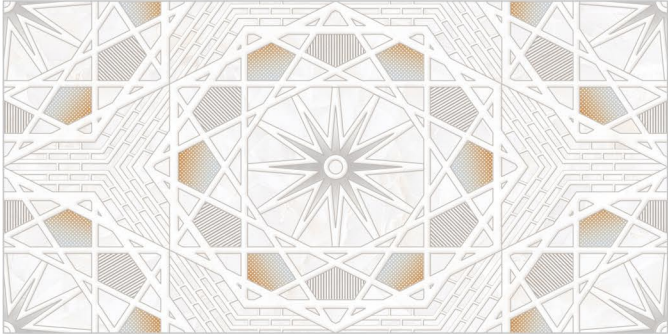




24161



LT



R-3 HL 1 (R)







24162



LT



R-3 HL 1 (R)







24175



LT



R-4 HL 1 (R)







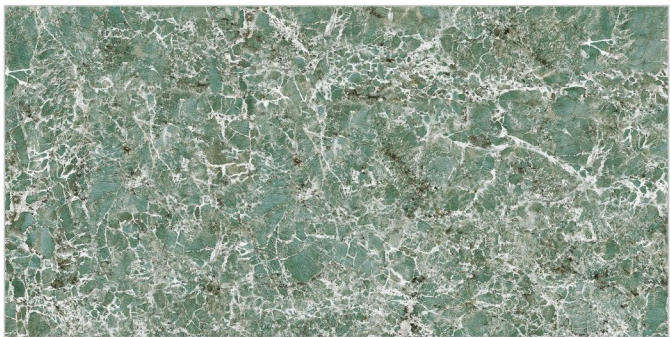
24179



LT



R-4 HL 1 (R)



DK

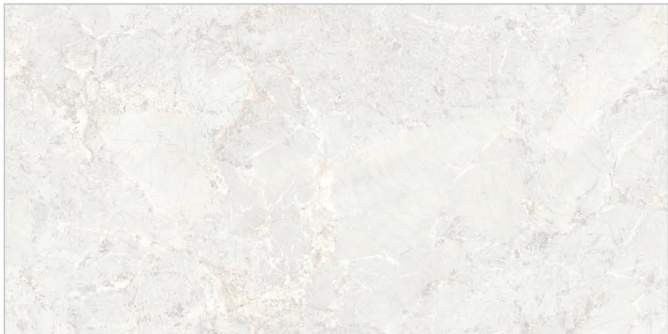
R-4







24197



LT



HL 1 (R)



DK

R-3

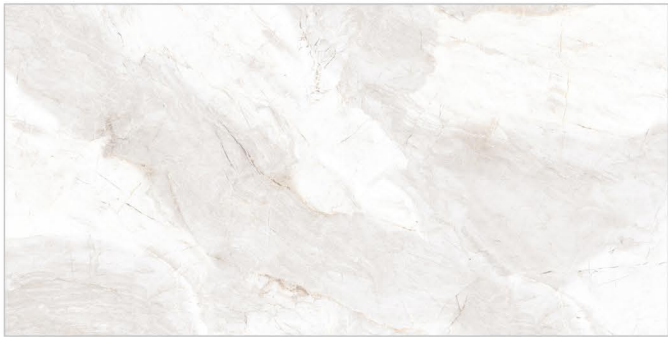
R-3







24201



LT



HL 1 (R)



DK

R-4

R-4







24205



LT



R-3 HL 1 (R)





## FIXING WALL TILES



### WALL REQUIREMENT

THE WALL SHOULD BE STRONG AND FLAT AND THE SURFACE SHOULD BE SMOOTH. THE WALL SHOULD BE WAXED/PAINTED. THE WALL SHOULD BE CLEAN AND DRY. IF THE TILING HAS TO BE DONE ON PLYWOOD, THE SURFACE OF WALL SHOULD SEALED WITH 50% VOLUME MIXTURE OF PVA AND WATER.



### TILES PREPARATION

MIX THE TILES FROM DIFFERENT CARTOON WHICH WILL HELP IN FINE BLENDING OF SHADES.



### TILES LAYING

FIRSTLY, APPLY THE HIGH QUALITY CERAMIC ADHESIVE ON THE WALL AND PLACE FIRST TILE ON THE CORNER. APPLY EVEN PRESSURE ON THE FOUR CORNER OF THE TILE TO ENSURE STICKING. FILL THE AREA OF WALL THE CAN BE FITTED WITH THE TILE WITHOUT CUTTING AND LEAVE IT FOR AT LEAST 12 HOURS. FILL THE REST OF AREA WITH THE MEASURES AND CUT FILES.



### TAMPING PROCESS

TO ENSURE THE PROPER CONTACT OF TILES WITH THE WALL, TEMP EVERY TILE WITH A RUBBER MALLET TAMP.



### APPLYING GROUT

ON THE NEXT DAY, THE GROUTING IS DONE. APPLY THE GROUT DIAGONALLY BETWEEN THE TILE USING A SPONGE TO FILL THE GAPS BETWEEN THE TILES. CLEAN AND WIPE THE SURPLUS GROUT WITH A SPONGE.



### WINDOW RECESS TILING AND CUTTING

TILES HAS TO BE CUT IN "L" SHAPE FOR WINDOW RECESS. CUT A LINE FROM CENTER TO EDGE AND THEN DRAW A RIGHT ANGLE LINE VERTICALLY DOWN. CUT THE LINE TO GET AN "L" SHAPE THAT CAN IN A WINDOW.



### ACCESSORY TILE FITTING

WHILE LAYING THE NORMAL TILES, KEEP ON EMPTY SPACE WHERE THE ACCESSORY TILES WILL BE FITTED. APPLY THE ADHESIVE ON THE BACK OF ACCESSORY TILES AND PLACE IT UNIFORMLY IN THE SPACE AND APPLY EVEN PRESSURE TO PLACE THE ACCESSORY TILE.



### TILES DRILLING

APPLY MASKING TAPE TO COVER THE AREA TO BE DRILLED. MARK THE POSITION OF HOLE AND DRILL THE HOLE WITH LOWEST POSSIBLE PRESSURE ON THE DRILL.



### CURVE CUTTING

TO FIT THE TILES IN A CURVED SURFACE OF WASHBASIN AND OTHERS, MEASURE AND MARK THE CURVE ON A CARDBOARD BY PLACING THE CARDBOARD ON THE BASIN AND THEN CUT IT.



### HOLE CUTTING

TO PASS THE PIPE THROUGH THE TILE, THE TILES NEED TO BE CUT IN A SPECIFIC MANNER. MARK THE POSITION ON THE FILE. WHICH THE TILE. WHICH THE TILE WILL OCCUPY. DRAW A STRAIGHT LINE PASSING THROUGH THE CENTER OF THE CIRCLE. CUT THE TILE ON THE DRAWN AREA. THEN CUT THE SEMI CIRCLE ON EACH OF THE HALF AND WHEN THESE TWO HALVES ARE PLACED TOGETHER, IT WILL FORM A HOLE.



TECHNICAL SPECIFICATION

| CHARACTERISTICS             | EURO STANDARDS<br>EN - 159 / IS 13753 | MEAN VALUE                                                                                    |
|-----------------------------|---------------------------------------|-----------------------------------------------------------------------------------------------|
| DIMENSION & SURFACE QUALITY |                                       |                                                                                               |
| 1) Dimension                | ±0.5%                                 | ±0.2%                                                                                         |
| 2) Deviation in Thickness   | ±0.6 mm                               | ±0.2 mm                                                                                       |
| 3) Straightness of sides    | ±0.3%                                 | ±0.2%                                                                                         |
| 4) Rectangularity           | ±0.5%                                 | ±0.3%                                                                                         |
| 5) Surface Flatness         | ±0.5%                                 | ±0.3%                                                                                         |
| 6) Surface Quality          | Min. 95%                              | Min. 96%                                                                                      |
| PHYSICAL PROPERTIES         |                                       |                                                                                               |
| 1) Water Absorption         | > 10%                                 | 13.5%                                                                                         |
| 2) Bending Strength         | > 150 kg/cm <sup>2</sup>              | 200 - 250 kg/cm <sup>2</sup>                                                                  |
| 3) Scratch hardness (Mohs)  | Min. 3                                | Min. 3                                                                                        |
| 4) Crazing                  | 1 Cycle                               | No Crazing at 4 Cycles                                                                        |
| CHEMICAL PROPERTIES         |                                       |                                                                                               |
| 1) Staining Resistance      | Min. Class 2                          | Resistance to all Acids<br>And Alkalies & Household<br>Chemicals, except<br>Hydrofluoric Acid |
| 2) Household Chemical       | Min. Class B                          |                                                                                               |
| THERMAL PROPERTIES          |                                       |                                                                                               |
| 1) Thermal Shock            | Resistant to 10 Cycles                | CONFORMS                                                                                      |
| 2) Thermal Expansion        | Max - 9E <sup>-06</sup>               | CONFORMS                                                                                      |

Our conformity to the above standard is applicable only for premium quality

PACKING DETAIL

| Size    | pcs./<br>Box | sq. ft/<br>Box | sq. mtrs/<br>Box | Weight/<br>Box | Box/Pallet | Pallet/<br>Container | Total Box/<br>Container | Total Sq. Mts/<br>Container | Total Weight/<br>Container |
|---------|--------------|----------------|------------------|----------------|------------|----------------------|-------------------------|-----------------------------|----------------------------|
| 30x60cm | 5            | 9.68           | 0.9              | 14.0 kgs       | 96         | 20                   | 1920                    | 1728.00                     | 27456.0                    |
| 30x30cm | 8            | 7.75           | 0.72             | 10.0 kgs       | 120        | 23                   | 2760                    | 1987.20                     | 27950.00                   |

Note :

1. Certain amount of size and shade variation is inherent in all ceramic products.

2. Our conformity to the above Fast is applicable only for Quality.

3. Colour shown are as accurate as the limitations of the printing process will allow. Prospective customers are advised to inspect a sample of the tile before ordering. Every effort has been made to ensure the accuracy of the information given. However the company reserve the right to change the specification without prior notice. Sometimes variations in shade or size being inherent to ceramic industry may occur. It is suggest to check the tiles before purchase any laying as the company dose not accept responsibility once the tiles are laid.



